INTERNATIONAL SEARCH REPORT

tritemational Application No
PCT/EP2004/012050

	 						
IPC 7	FICATION OF SUBJECT MATTER C07C275/28 C07C275/32 C07C235	5/38 A61K31/16 A61K	(31/17				
According to International Patent Classification (IPC) or to both national classification and IPC							
B. FIELDS SEARCHED							
Minimum documentation searched (classification system followed by classification symbols) IPC 7 C07C A61K							
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched							
i	ata base consulted during the international search (name of data b	•	<i>'</i>				
EPO-In	ternal, CHEM ABS Data, BEILSTEIN Da	ita, BIOSIS, WPI Data, F	ÀJ				
C. DOCUM	ENTS CONSIDERED TO BE RELEVANT						
Category *	Ctation of document, with indication, where appropriate, of the n	elevant passages	Relevant to claim No				
А	TRIVEDI B K ET AL: "A series of conformationally and sterically constrained analogs of N-phenyl-N'-aralkylurea acat inh BIOORGANIC & MEDICINAL CHEMISTRY OXFORD, GB, vol. 5, no. 19, 5 October 1995 (1995-10-05), pag 2229-2234, XP004135289 ISSN: 0960-894X pages 2231-2233, Table 1	ibitors" LETTERS,	1-25				
χ Funts	er documents are listed in the continuation of box C	Patent family members are listed in	1 annex.				
* Special calegories of cited documents :							
A document defining the general state of the lart which is not considered to be of particular relevance. *E* earlier document but outlinded on or affect the intermediate.		"T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention."					
thing date "L" document which may throw doubts on promy claim(s) or which is caled to establish the numberation date of another		"X" document of particular relevance, the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone. "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the					
O document referring to an oral disclosure, use, exhibition or other means		document is combined with one or mo ments, such combination being obvious in the art	re other such docu-				
later the	It published prior to the international filling date but in the priority date claimed	*8* document member of the same patent f	amily				
	ctual completion of the international search	Date of making of the international sear	ch report				
	April 2005	29/04/2005					
Name and mailing address of the ISA European Palent Office, P.B 5818 Petenttaan 2		Authorized officer					
	NL - 2280 HV Rijswyk Tel (+31-70) 340-2040, Tx 31 651 epo nl Fax: (+31-70) 340-3016	Sen, A					

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C.(Continue	ntion) DOCUMENTS CONSIDERED TO BE RELEVANT	PCT/EP2004/012050
	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
4	HONMA TERUKI ET AL: "Structure-Based Generation of a New Class of Potent Cdk4 Inhibitors: New de Novo Design Strategy and Library Design" JOURNAL OF MEDICINAL CHEMISTRY, AMERICAN CHEMICAL SOCIETY. WASHINGTON, US, vol. 44, 2001, pages 4615-4627, XP002220243 ISSN: 0022-2623 page 4618, Figures 2 and 3	1-25
CIASADIA	(continuation of second sheet) (January 2004)	

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INTERNATIONAL SEARCH REPORT

Box II Observations where certain claims were found unsearchable (Continuation of Item 2 of Itrst sheet)	_
Continuation of them 2 of thest sheet)	
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:	
Claims Nos.: because they relate to subject matter not required to be searched by this Authority, namely:	
Although claims 23 to 25 are directed to a diagnostic method practised on the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.	
Claims Nos.: because they relate to parts of the international Application that do not comply with the prescribed requirements to such an extent that no meaningful international Search can be carried out, specifically:	
3. Claims Nos.: because they are dependent claims and are not drafted in accordance with the second and third sentences of Paule 6.4(a).	
Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)	4
This International Searching Authority found multiple Inventions in this International application, as tollows:	$\frac{1}{1}$
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As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.	
2. As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.	
As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:	
same and a state reces were past, specifically claims nos.:	
	ļ
4. No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is	
restricted to the Invention first mentioned in the claims; it is covered by claims Nos.:	
}	
Remark on Protest	
The additional search fees were accompanied by the applicant's protest.	
No protest accompanied the payment of additional search fees.	